BBMP

FINAL MEASUREMENT SHEETS

FIRST & FINAL BILL

Name of Work: Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First and Final bill

Item No. 1

Item Name: Removal & refixing stone slabs of drains and pointing in CM (1:3)

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width (m) Start(B1)	Width (m) End (B2)	Avg. Width	Depth (m)	Qty	Remarks	Rate	Amount
	Vide Premeasurement Page No.							702.02			
	Qty as per Modified Schedule-B							702.25			
	Qty Paid previously							0.00			
	Qty to be paid in this bill							702.02	Sqm	116.70	81926

Contractor representative

Consultant representative

Assistant Engineer

Assistant Executive Engineer

Bruhat Bangaloro Mahanagara Paliko (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First & Final Bill

Item No.	1	
Item Name	Removal & refixing stone slabs of drains and pointing in CM (1:3)	

Pre Measurements recorded on 18/08/2021, 16/08/2021, 17/08/2021

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
	1st & Final Bill								
	Ward no - 04								
	Judicial Layout								
	8th Cross LHS		1	30.00			0.90	8.75	
			1	30.00			0.90	8.75	
			1	30.00			0.90	8.75	
			1	2.00			0.90	0.45	
			1	21.80			0.90	4.91	
			1	11.80			0.90	2.66	
			1	30.00			0.90	8.75	
			1	22.30			0.90	5.02	
			1	30.00			0.90	8.75	
			1	30.00			0.90	8.75	
			1	2.00			0.90	0.46	
			1	30.00			0.90	8.75	
			1	6.00			0.90	1.35	
			1	30.00			0.90	8.75	
			1	8.60			0.90	1.94	
	8th Cross RHS		1	30.00			0.90		
			1	21.60			0.90		
			1	25.30			0.90		
			1	30.00			0.90	8.75	
			1	22.30			0.90	5.02	
			1	30.00			0.90	8.75	
			1	22.80			0.90	5.13	
			1	30.00			0.90	8.75	
			1	30.00			0.90	8.75	
			1	10.50			0.90	2.36	

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Sl No.	CHAINAGE Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
							Total Qty	702.02	
							Qty as per Modified Schedule-B	702.25	
							Qty Paid previously	0.00	
							Qty to be paid in this bill	702.02	Sqm

Contractor representative

Assistant Engineer

Consultant representative

Assistant Executive Engineer

Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First and Final bill

Item No.	6	
Item Name	Providing and fixing precast covering slab 100mm thick made out of cc 1:2:4 and jelly 20mm Down size with steel reinforcement including form work, curing, including cost of all materials, labour, hirw charges of machinery, loading, unloading, lead and lift transportation etc,	

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width (m) Start(B1)	Width (m) End (B2)	Avg Width	Depth (m)	Qty	Remarks	Rate	Amount
	Vide Premeasurement Page No.							2116.87			
	Qty as per Modified Schedule-B							2116.91			
	Qty Paid previously							0.00			
	Qty to be paid in this bill							2116.87	Sqm	2450.34	5187045

Contractor representative

Consultant representative

Assistant Engineer

Assistant Executive Engineer

Bruhat Bangaloro Mahanagara Palike (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First & Final Bill

Item No.	6
Item Name	Providing and Fixing pre cast covering Slab 100mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work,curing,including cost of alll materials, labour,hire charges of machinery, loading, unloading, lead and lift,transportation etc ,complete.As per Engineer incharge.

Pre Measurements recorded on: 31/08/2021, 27/08/2021, 30/08/2021

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
1st & Final Bill									
Ward no - 04									
Judicial Layout Drain									
	8th Cross LHS		1	30.00			0.90	20.25	
			1	30.00			0.90	20.25	
			1	30.00			0.90	20.25	
			1	2.00			0.90	1.35	
			1	21.80			0.90	14.72	
			1	11.80			0.90	7.97	
			1	30.00			0.90	20.25	
			1	22.30			0.90	15.05	
			1	30.00			0.90	20.25	
			1	30.00			0.90	20.25	
			1	2.00			0.90	1.35	
			1	30.00			0.90	20.25	
			1	6.00			0.90	4.05	
			1	30.00			0.90	20.25	
			1	8.60			0.90	5.81	
	8th Cross RHS		1	30.00			0.90	20.25	
			1	21.60			0.90	14.58	
			1	25.30			0.90	17.08	
			1	30.00			0.90	20.25	
			1	22.30			0.90	15.05	
			1	30.00			0.90	20.25	
			1	22.80			0.90	15.39	
			1	30.00			0.90	20.25	
			1	30.00			0.90	20.25	
			1	10.50			0.90	7.09	

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
							Total Qty	2116.87	
							Qty as per Modified Schedule-B	2116.91	
							Qty Paid previously	0.00	
							Qty to be paid in this bill	2116.87	Sqm

Contractor representative

Consultant representative

Assistant Engineer

Assistant Executive Engineer

Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First and Final bill

Item No.	7	
Item Name	KSRB 5-8.2 : Providing two line dressing to granite stone slab/granite stone masonry as per specifications. KBS 5.1.13	

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width (m) Start(B1)	Width (m) End (B2)	Avg Width	Depth (m)	Qty	Remarks	Rate	Amount
	Vide Premeasurement Page No.							870.31			
							Qty as per Modified Schedule-B	871.26			
							Qty Paid previously	0.00			
							Qty to be paid in this bill	870.31	Sqm	1661.56	1446071

Contractor representative

Consultant representative

Assistant Engineer

Assistant Executive Engineer

Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First & Final Bill

Item No.	7	
Item Name	KSRB 5-8.2 : Providing two line dressing to granite stone slab/granite stone masonry as per specifications. KBS 5.1.13	

Pre Measurements recorded on 6/09/2021, 3/9/2021, 4/09/2021

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
	1st & Final Bill								
	Ward no - 04								
	Judicial Layout								
	8th Cross LHS	1	30.00			0.90		2.70	
		1	30.00			0.90		2.70	
		1	30.00			0.90		2.70	
		1	2.00			0.90		0.18	
		1	21.80			0.90		1.96	
		1	11.80			0.90		1.06	
		1	30.00			0.90		2.70	
		1	22.30			0.90		2.01	
		1	30.00			0.90		2.70	
		1	30.00			0.90		2.70	
		1	2.00			0.90		0.18	
		1	30.00			0.90		2.70	
		1	6.00			0.90		0.54	
		1	30.00			0.90		2.70	
		1	8.60			0.90		0.77	
	8th Cross RHS	1	30.00			0.90		2.70	
		1	21.60			0.90		1.94	
		1	25.30			0.90		2.28	
		1	30.00			0.90		2.70	
		1	22.30			0.90		2.01	
		1	30.00			0.90		2.70	
		1	22.80			0.90		2.05	
		1	30.00			0.90		2.70	
		1	30.00			0.90		2.70	
		1	10.50			0.90		0.95	

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Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
Two Line dressing									
	Judicial Layout		1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	15.00			0.90		13.50
	B Sector		1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	30.00			0.90		27.00
	Mathru Layout		1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	30.00			0.90		27.00
			1	10.00			0.90		9.00
								Total Qty	**870.31**
								Qty as per Modified Schedule-B	**871.26**
								Qty Paid previously	**0.00**
								Qty to be paid in this bill	**870.31** Sqm

NIHI CONSTRUCTIONS Bangalore-93

Contractor representative

M/S. ... CONSULTANTS

Consultant representative

Assistant Engineer

Assistant Executive Engineer

Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First and Final bill

Item No.	8										
Item Name	Providing and fixing RCC precast cover slab of 250mm thick for drain in cement concrete 1:1.5:3 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge.										
Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width (m) Start(B1)	Width (m) End (B2)	Avg. Width	Depth (m)	Qty	Remarks	Rate	Amount
	Vide Premeasurement Page No.							93.30			
	Qty as per Modified Schedule-B							93.60			
	Qty Paid previously							0.00			
	Qty to be paid in this bill							93.30	Sqm	5680.77	530016

Contractor representative

Consultant representative

Assistant Engineer

Executive Engineer

Bruhat Bangaloro Mahanagara Palike (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First & Final Bill

Item No.	8	
Item Name	Providing and fixing RCC precast cover slab of 250mm thick for drain in cement concrete 1:1.5:3 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge	

Pre Measurements recorded on 9/09/2021, 6/09/2021, 08/09/2021

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
	1st & Final Bill								
	Ward no - 04								
	Judicial Layout Culverts								
	8th Cross road LHS		1	7.40			1.20		8.88
	17th Cross		1	8.30			1.20		9.96
	16th Main		1	8.10			1.20		9.72
	10th Main		1	7.90			1.20		9.48
	11th Main		1	7.85			1.20		9.42
	Hanumappa Layout Culverts								
	3rd Cross Road to Raksha Enclave Apartments LHS		1	7.60			1.20		9.12
	4th Cross near water plant		1	8.20			1.20		9.84
	B Sector Culverts								
	7th B Cross to IFB Point LHS		1	7.10			1.20		8.52
	8th B Main		1	7.30			1.20		8.76
	Mathru Layout Culverts								
	5th Cross road		1	8.00			1.20		9.60

Sl No.	CHAINAGE		No	Length (m)	Width		Avg Width (m)	Depth (m)	Qty	Remarks
	Land Mark				Start	End				
								Total Qty	93.30	
								Qty as per Modified Schedule-B	93.60	
								Qty Paid previously	0.00	
								Qty to be paid in this bill	93.30	Sqm

Contractor representative

Consultant representative

Assistant Engineer

Assistant Executive Engineer

Bruhat Bangaloro Mahanagara Paliko (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First & Final Bill

Item No.	9	
Item Name	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation ete.,complete.	

Pre Measurements recorded on 13/09/2021, 8/09/2021, 9/09/2021

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg Width (m)	Depth (m)	Qty	Remarks
	1st & Final Bill								
	Ward no - 04								
	Judicial Layout Drain								
	8th Cross LHS		1	30.00		0.45		67.00	
			1	30.00		0.45		67.00	
			1	30.00		0.45		67.00	
			1	2.00		0.45		4.00	
			1	21.80		0.45		48.00	
			1	11.80		0.45		26.00	
			1	30.00		0.45		67.00	
			1	22.30		0.45		50.00	
			1	30.00		0.45		67.00	
			1	30.00		0.45		67.00	
			1	2.00		0.45		4.00	
			1	30.00		0.45		67.00	
			1	6.00		0.45		13.00	
			1	30.00		0.45		67.00	
			1	8.60		0.45		19.00	
	8th Cross RHS		1	30.00		0.45		67.00	
			1	21.60		0.45		48.00	
			1	25.30		0.45		56.00	
			1	30.00		0.45		67.00	
			1	22.30		0.45		50.00	
			1	30.00		0.45		67.00	
			1	22.80		0.45		51.00	
			1	30.00		0.45		67.00	
			1	30.00		0.45		67.00	
			1	10.50		0.45		23.00	

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
							Total Qty	6730.00	
							Qty as per Modified Schedule-B	6731.00	
							Qty Paid previously	0.00	
							Qty to be paid in this bill	6730.00	Nos

Contractor representative

Consultant representative

Assistant Engineer

Assistant Executive Engineer

Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First and Final bill

Item No. 21

Item Name: KSRB 5-14 : Providing and constructing load bearing wall with solid concrete blocks of size 400x200x200 mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 4.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour charegs, scalfolding, curing complete as per specifications.

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width (m) Start(B1)	Width (m) End (B2)	Avg Width	Depth (m)	Qty	Remarks	Rate	Amount
	Vide Premeasurement Page No.							81.99			
	Qty as per Modified Schedule-B							82.05			
	Qty Paid previously							0.00			
	Qty to be paid in this bill							81.99	Sqm	1026.94	84199

Contractor representative

Consultant representative

Assistant Engineer

Assistant Executive Engineer
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Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First & Final Bill

Item No.	21	
Item Name	KSRB 5-14 : Providing and constructing load bearing wall with solid concrete blocks of size 400x200x200 mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 4.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour charegs, scaffolding, curing complete as per specifications.	

Pre Measurements recorded on 21/09/2021, 17/09/2021, 20/09/2021

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
	1st & Final Bill								
	Ward no - 04								
	Tree Guards at Judicial Layout								
	8th Cross LHS	1	5.40			0.20		1.08	
		1	5.50			0.20		1.10	
		1	5.70			0.20		1.14	
		1	5.30			0.20		1.06	
		1	6.00			0.20		1.20	
		1	5.25			0.20		1.05	
		1	5.80			0.20		1.16	
		1	5.60			0.20		1.12	
		1	5.50			0.20		1.10	
		1	5.50			0.20		1.10	
		1	5.70			0.20		1.14	
		1	5.50			0.20		1.10	
		1	5.50			0.20		1.10	
	8th Cross RHS	1	5.50			0.20		1.10	
		1	5.60			0.20		1.12	
		1	5.80			0.20		1.16	
		1	5.90			0.20		1.18	
		1	6.10			0.20		1.22	
		1	5.40			0.20		1.08	
		1	5.70			0.20		1.14	
		1	5.90			0.20		1.18	
		1	5.50			0.20		1.10	
		1	5.80			0.20		1.16	

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
	10th Main Road RHS	2	2.50			0.20		1.00	
		2	2.50			0.20		1.00	
		2	2.50			0.20		1.00	
		2	2.50			0.20		1.00	
		2	2.50			0.20		1.00	
		2	2.50			0.20		1.00	
		2	2.50			0.20		1.00	
		2	2.50			0.20		1.00	
		2	2.50			0.20		1.00	
							Total Qty	81.99	
							Qty as per Modified Schedule-B	82.05	
							Qty Paid previously	0.00	
							Qty to be paid in this bill	81.99	Sqm

Contractor representative

Consultant representative

Assistant Engineer

Assistant Executive Engineer

Bruhat Bangaloro Mahanagara Palike (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First and Final bill

Item No.	18	
Item Name	Providing and laying bituminous concrete 40mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 507 of MORTH V revision as per IRC SP-53-2015. using 40-60 TPH capacity HMP with mechanical paver grading II (30-45mm) with 5.4 % of modified bituminus binder consisting of 4.97% of VG-30 bitumen (60/70 grade) and 0.43% of plastomeric thermoplastics (waste plastic)	

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width (m) Start(B1)	Width (m) End (B2)	Avg. Width	Depth (m)	Qty	Remarks	Rate	Amount
	Vide Premeasurement Page No.							685.64			
							Qty as per Modified Schedule-B	685.65			
							Qty Paid previously	0.00			
							Qty to be paid in this bill	685.64	Cum	8959.08	6142677

Contractor representative

Consultant representative

Assistant Engineer

Assistant Executive Engineer
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬ.ಬ.ಪಾ.ಪ. ಬೆಂಗಳೂರು-೬೩

Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First & Final Bill

Item No.	18
Item Name	Providing and laying bituminous concrete 40mm thick with hot mix plant, using crushed aggregates of specified grading, premixed with bituminous binder and filler, transporting the hot mix to work site, laying with a paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction in all respects complete as per specifications. Clause 507 of MORTH V revision as per IRC SP-53-2015, using 40-60 TPH capacity HMP with mechanical paver grading II (30-45mm) with 5.4 % of modified

Pre Measurements recorded on 20/09/2021, 14/09/2021, 15/09/2021, 17/09/2021

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg Width (m)	Depth (m)	Qty	Remarks
1st & Final Bill									
Ward no - 04									
Judicial Layout									
	17th Cross		1	30.00	6.80	6.70	6.75	0.040	8.10
			1	30.00	6.70	6.80	6.75	0.040	8.10
			1	30.00	6.80	6.85	6.83	0.040	8.19
			1	30.00	6.85	7.00	6.93	0.040	8.31
			1	15.50	7.00	7.00	7.00	0.040	4.34
Hanumappa Layout									
	3rd Cross Road to Raksha Enclave Apartments		1	30.00	4.50	6.00	5.25	0.040	6.30
			1	30.00	6.00	6.00	6.00	0.040	7.20
			1	30.00	6.00	5.70	5.85	0.040	7.02
			1	30.00	5.70	4.70	5.20	0.040	6.24
			1	30.00	4.70	6.60	5.65	0.040	6.78
			1	30.00	6.60	6.10	6.35	0.040	7.62
			1	17.00	6.10	6.10	6.10	0.040	4.15
B Sector									
	7th B Cross to IFB Point		1	30.00	7.00	6.50	6.75	0.040	8.10
			1	30.00	6.50	6.90	6.70	0.040	8.04
			1	30.00	6.90	6.50	6.70	0.040	8.04
			1	30.00	6.50	6.20	6.35	0.040	7.62
			1	30.00	6.20	7.00	6.60	0.040	7.92
			1	30.00	7.00	7.20	7.10	0.040	8.52
			1	30.00	7.20	7.00	7.10	0.040	8.52
			1	16.00	7.00	7.00	7.00	0.040	4.48
	10th B Main		1	30.00	6.60	4.40	5.50	0.040	6.60
			1	30.00	4.40	4.30	4.35	0.040	5.22
			1	28.00	4.30	3.70	4.00	0.040	4.48

28/9/2021

Calculations

Sl No.	CHAINAGE Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
	12th B Main	1	30.00	5.20	5.20	5.20	0.040	6.24	
		1	30.00	5.20	4.70	4.95	0.040	5.94	
		1	30.00	4.70	4.60	4.65	0.040	5.58	
		1	30.00	4.60	5.10	4.85	0.040	5.82	
		1	30.00	5.10	5.50	5.30	0.040	6.36	
	8th B Main	1	28.00	5.50	5.00	5.25	0.040	5.88	
		1	30.00	4.20	4.30	4.25	0.040	5.10	
		1	30.00	4.30	4.30	4.30	0.040	5.16	
		1	19.20	4.30	4.20	4.25	0.040	3.26	
Chikkabommasandra									
	2nd Cross Road	1	30.00	4.10	3.70	3.90	0.040	4.68	
		1	22.70	3.70	4.20	3.95	0.040	3.59	
	3rd Cross Road	1	30.00	4.70	4.10	4.40	0.040	5.28	
		1	30.00	4.10	4.00	4.05	0.040	4.86	
		1	30.00	4.00	4.00	4.00	0.040	4.80	
		1	30.00	4.00	5.20	4.60	0.040	5.52	
		1	30.00	5.20	4.50	4.85	0.040	5.82	
		1	10.10	4.50	4.50	4.50	0.040	1.82	
Someshwara Nagara									
	1st B Cross	1	30.00	7.30	7.10	7.20	0.040	8.64	
		1	30.00	7.10	6.50	6.80	0.040	8.16	
		1	30.00	6.50	4.60	5.55	0.040	6.66	
		1	8.30	4.60	5.60	5.10	0.040	1.69	
		1	21.70	5.30	5.40	5.35	0.040	4.64	
		1	30.00	5.40	4.90	5.15	0.040	6.18	
		1	12.50	4.90	3.90	4.40	0.040	2.20	
		1	30.00	5.50	6.10	5.80	0.040	6.96	
		1	25.50	6.10	5.20	5.65	0.040	5.76	
		1	30.00	4.00	5.40	4.70	0.040	5.64	
		1	3.00	5.40	5.40	5.40	0.040	0.65	
	1st A Cross	1	30.00	7.30	5.60	6.45	0.040	7.74	
		1	30.00	5.60	6.30	5.95	0.040	7.14	
		1	19.70	6.30	7.00	6.65	0.040	5.24	
		1	2.50	6.50	6.50	6.50	0.040	0.65	
		1	30.00	6.50	6.50	6.50	0.040	7.80	
		1	30.00	6.50	7.10	6.80	0.040	8.16	
		1	30.00	7.10	6.30	6.70	0.040	8.04	
		1	26.10	6.30	6.30	6.30	0.040	6.58	
	2nd A Cross	1	30.00	7.00	6.50	6.75	0.040	8.10	
		1	30.00	6.50	6.20	6.35	0.040	7.62	
		1	30.00	6.20	5.20	5.70	0.040	6.84	
		1	30.00	5.20	6.30	5.75	0.040	6.90	
		1	19.40	6.30	5.90	6.10	0.040	4.73	
	2nd B Cross	1	30.00	6.90	6.10	6.50	0.040	7.80	
		1	30.00	6.10	5.40	5.75	0.040	6.90	
		1	25.10	5.40	6.40	5.90	0.040	5.92	

Sl No.	CHAINAGE / Land Mark	No		Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
	4th B Cross		1	30.00	6.40	5.40	5.90	0.040	7.08	
			1	30.00	5.40	5.40	5.40	0.040	6.48	
			1	30.00	5.40	7.00	6.20	0.040	7.44	
			1	30.00	7.00	6.70	6.85	0.040	8.22	
			1	30.00	6.70	5.80	6.25	0.040	7.50	
			1	30.00	5.80	6.20	6.00	0.040	7.20	
			1	30.00	6.20	5.80	6.00	0.040	7.20	
			1	2.00	5.80	5.70	5.75	0.040	0.46	
Sharada Nagara										
	1st Main Road		1	30.00	4.40	4.20	4.30	0.040	5.16	
			1	30.00	4.20	4.30	4.25	0.040	5.10	
			1	30.00	4.30	4.80	4.55	0.040	5.46	
			1	30.00	4.80	5.20	5.00	0.040	6.00	
			1	30.00	5.20	5.20	5.20	0.040	6.24	
			1	8.70	5.20	4.00	4.60	0.040	1.60	
	3rd Cross		1	28.50	4.20	5.10	4.65	0.040	5.30	
			1	16.30	5.20	5.50	5.35	0.040	3.49	
			1	1.00	3.50	3.50	3.50	0.040	0.14	
			1	30.00	3.50	3.80	3.65	0.040	4.38	
			1	30.00	3.80	4.60	4.20	0.040	5.04	
			1	19.00	4.60	4.60	4.60	0.040	3.50	
	2nd Cross Road		1	30.00	3.90	3.70	3.80	0.040	4.56	
			1	30.00	3.70	4.00	3.85	0.040	4.62	
			1	30.00	4.00	4.60	4.30	0.040	5.16	
			1	1.30	4.60	4.60	4.60	0.040	0.24	
	1st Cross		1	30.00	3.40	5.00	4.20	0.040	5.04	
			1	30.00	5.00	4.80	4.90	0.040	5.88	
			1	30.00	4.80	4.60	4.70	0.040	5.64	
			1	3.50	4.60	4.60	4.60	0.040	0.64	
	3rd Main		1	30.00	5.70	4.20	4.95	0.040	5.94	
			1	30.00	4.20	4.30	4.25	0.040	5.10	
			1	30.00	4.30	4.70	4.50	0.040	5.40	
			1	30.00	4.70	4.60	4.65	0.040	5.58	
			1	10.00	4.60	4.60	4.60	0.040	1.84	
	4th Cross		1	30.00	4.30	4.30	4.30	0.040	5.16	
			1	30.00	4.30	4.30	4.30	0.040	5.16	
			1	26.00	4.30	5.30	4.80	0.040	4.99	
	6th Cross		1	30.00	5.20	5.20	5.20	0.040	6.24	
			1	30.00	5.20	4.20	4.70	0.040	5.64	
			1	30.00	4.20	5.70	4.95	0.040	5.94	
			1	6.30	5.70	5.70	5.70	0.040	1.44	
	7th Main		1	30.00	5.30	4.60	4.95	0.040	5.94	
			1	30.00	4.60	5.40	5.00	0.040	6.00	
			1	19.60	5.40	5.20	5.30	0.040	4.16	

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg Width (m)	Depth (m)	Qty	Remarks
	8th Main	1	30.00	5.40	4.80	5.10	0.040	6.12	
		1	30.00	4.80	4.60	4.70	0.040	5.64	
		1	30.00	4.60	4.60	4.60	0.040	5.52	
		1	30.00	4.60	5.30	4.95	0.040	5.94	
		1	22.70	5.30	4.60	4.95	0.040	4.49	
	7th Cross	1	26.00	4.60	4.60	4.60	0.040	4.78	
		1	30.00	3.70	4.20	3.95	0.040	4.74	
	5th Main	1	23.00	4.20	4.10	4.15	0.040	3.82	
		1	30.00	4.70	4.30	4.50	0.040	5.40	
		1	30.00	4.30	4.70	4.50	0.040	5.40	
	6th Main	1	6.80	4.70	5.40	5.05	0.040	1.37	
		1	30.00	5.30	4.40	4.85	0.040	5.82	
		1	30.00	4.40	4.30	4.35	0.040	5.22	
		1	16.80	4.30	5.00	4.65	0.040	3.12	
							Total Qty	685.64	
							Qty as per Modified Schedule-B	685.65	
							Qty Paid previously	0.00	
							Qty to be paid in this bill	685.64	Cum

Contractor representative

Consultant representative

Assistant Engineer

Assistant Executive Engineer

Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First and Final bill

Item No. 23

Item Name: Supply and fixing of Retro Reflective Single Arrow Road NameSignboard of size 1600mm x 900mm made out of retro reflective sheeting conforming to Type XI standards of ASTM D 4956 - 09 & as per IRC 67-2012 for full back ground of blue colour & white letters and fixed over 4 mm thick Aluminium Composite Material sheet having minimum 0.5 mm thick Aluminium skin on both sides with back side painted grey colour and fixed over back support frame SS angle of 15mm x 20mm x 1.2mm, supported by 38mm OD stainless steel pipe all round in 304 grade and 2 nos of vertical posts of 50 mm OD stainless steel pipe of 202 grade firmly fixed to the ground by means of properly designed foundation of size 450mm x 450mm x 600mm in 1:1.5:3 ratio cement concrete. The background shall be blue in color with letters and border in white,the item includes earthwork excavation, cost of all materials, loading,unloading, lead, lift, transportation etc., complete. as per direction of engineer incharge of work clause 6.9 of IRC 67-2012 for Type XI retro reflective sheeting from the sheeting manufacturer & a certified copy of test reports from an independent test laboratory conforming to clause 6.7 of IRC 67-2012 including outdoor weather exposure report for the retro reflective sheeting offered shall be submitted by the contractor for technical qualification in the tender.

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width (m) Start(B1)	Width (m) End (B2)	Avg. Width	Depth (m)	Qty	Remarks	Rate	Amount
	Vide Premeasurement Page No.							8.64			
							Qty as per Modified Schedule-B	8.64			
							Qty Paid previously	0.00			
							Qty to be paid in this bill	8.64	Sqm	14778.42	127686

Contractor representative

Consultant representative

Assistant Engineer

Assistant Executive Engineer

Bruhat Bangaloro Mahanagara Palike (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First & Final Bill

Item No.	23	
Item Name	Supply and fixing of Retro Reflective Single Arrow Road NameSignboard of size 1600mm x 900mm made out of retro reflective sheeting conforming to Type XI standards of ASTM D 4956 - 09 & as per IRC 67-2012 for full back ground of blue colour & white letters and fixed over 4 mm thick Aluminium Composite Material sheet having minimum 0.5 mm thick Aluminium skin on both sides with back side painted grey colour and fixed over back support frame SS angle of 15mm x 20mm x 1.2mm, supported by 38mm OD stainless steel pipe all round in 304 grade and 2 nos of vertical posts of 50 mm OD stainless steel pipe of 202 grade firmly fixed to the ground by means of properly designed foundation of size 450mm x 450mm x 600mm in 1:1.5:3 ratio cement concrete. The background shall be blue in color with letters and border in white,the item includes earthwork excavation, cost of all materials, loading,unloading, lead, lift, transportation etc., complete. as per direction of engineer incharge of work clause 6.9 of IRC 67-2012 for Type XI retro reflective sheeting from the sheeting manufacturer & a certified copy of test reports from an independent test laboratory conforming to clause 6.7 of IRC 67-2012 including outdoor weather exposure report for the retro reflective sheeting offered shall be submitted by the contractor for technical qualification in the tender.	

Pre Measurements recorded on 21/09/2021, 20/09/2021, 18/09/2021

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg Width (m)	Depth (m)	Qty	Remarks
	1st & Final Bill								
	Ward no - 04								
	Judicial Layout								
	11th Main Road		1	1.00			1.60	0.90	1.44
	17th Cross		1	1.00			1.60	0.90	1.44
	16th Main		1	1.00			1.60	0.90	1.44
	Hanumappa Layout								
	3rd Cross Road to Raksha Enclave Apartments		1	1.00			1.60	0.90	1.44
	B Sector								
	8th B Main		1	1.00			1.60	0.90	1.44
	Mathru Layout								
	4th Cross near water plant to 5th Cross road connection		1	1.00			1.60	0.90	1.44

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg Width (m)	Depth (m)	Qty	Remarks
							Total Qty	8.64	
							Qty as per Modified Schedule-B	8.64	
							Qty Paid previously	0.00	
							Qty to be paid in this bill	8.64	Sqm

Contractor representative

Consultant representative

Assistant Engineer

Assistant Executive Engineer

Bruhat Bangaloro Mahanagara Palike (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First & Final Bill

Item No.	22	
Item Name	KSRB 14.6 : Providing and laying heavy duty cobble stones interlock pavers, 60mm thick using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and HOM complete as per specifications.	

Pre Measurements recorded on 22/09/2021, 18/09/2021, 20/09/2021, 21/09/2

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
	1st & Final Bill								
	Ward no - 04								
	Judicial Layout Footpath								
	8th Cross LHS	1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	2.00			2.40		4.80	
		1	21.80			2.40		52.32	
		1	11.80			2.40		28.32	
		1	30.00			2.40		72.00	
		1	22.30			2.40		53.52	
		1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	8.60			2.40		20.64	

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg Width (m)	Depth (m)	Qty	Remarks
	8th Cross RHS	1	30.00			2.40		72.00	
		1	21.60			2.40		51.84	
		1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	22.30			2.40		53.52	
		1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	10.50			2.40		25.20	
	10th Main Road LHS	1	30.00			2.40		72.00	
		1	29.40			2.40		70.56	
		1	28.00			2.40		67.20	
		1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	15.30			2.40		36.72	
	10th Main Road RHS	1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	9.30			2.40		22.32	
	Aditya Homes opposite road to Deeksha Nursery	2	30.00			2.40		144.00	
		2	30.00			2.40		144.00	
		2	30.00			2.40		144.00	
		2	9.30			2.40		44.64	
	11th Main Road LHS	1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	5.60			2.40		13.44	
		1	30.00			2.40		72.00	
		1	12.20			2.40		29.28	
		1	30.00			2.40		72.00	
		1	3.60			2.40		8.64	
	11th Main Road RHS	1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	5.60			2.40		13.44	
		1	7.90			2.40		18.96	
		1	30.00			2.40		72.00	
		1	30.00			2.40		72.00	
		1	4.50			2.40		10.80	

GCoL

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
							Total Qty	3553.78	
							Qty as per Modified Schedule-B	3554.26	
							Qty Paid previously	0.00	
							Qty to be paid in this bill	3553.78	Sqm

Contractor representative

Assistant Engineer

Consultant representative

Assistant Executive Engineer
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Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First and Final bill

Item No.	10
Item Name	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications.

Sl No.	CHAINAGE Land Mark	No	Length (m)	Width (m) Start(B1)	Width (m) End (B2)	Avg Width	Depth (m)	Qty	Remarks	Rate	Amount
	Vide Premeasurement Page No.							1092.04			
								1092.25			
								0.00			
								1092.04	Sqm	88.91	97093

Contractor representative

Consultant representative

Assistant Engineer

Assistant Executive Engineer

Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First & Final Bill

Item No.	10	
Item Name	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications.	

Pre Measurements recorded on 24/09/2021, 22/09/2021, 23/09/2021

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg. Width (m)	Depth (m)	Qty	Remarks
	1st & Final Bill								
	Ward no - 04								
	Judicial Layout Drain								
	8th Cross LHS		1	30.00		0.35		10.50	
			1	30.00		0.35		10.50	
			1	30.00		0.35		10.50	
			1	2.00		0.35		0.70	
			1	21.80		0.35		7.63	
			1	11.80		0.35		4.13	
			1	30.00		0.35		10.50	
			1	22.30		0.35		7.81	
			1	30.00		0.35		10.50	
			1	30.00		0.35		10.50	
			1	2.00		0.35		0.70	
			1	30.00		0.35		10.50	
			1	6.00		0.35		2.10	
			1	30.00		0.35		10.50	
			1	8.60		0.35		3.01	
	8th Cross RHS		1	30.00		0.35		10.50	
			1	21.60		0.35		7.56	
			1	25.30		0.35		8.86	
			1	30.00		0.35		10.50	
			1	22.30		0.35		7.81	
			1	30.00		0.35		10.50	
			1	22.80		0.35		7.98	
			1	30.00		0.35		10.50	
			1	30.00		0.35		10.50	
			1	10.50		0.35		3.68	

Sl No.	CHAINAGE		No	Length (m)	Width		Avg. Width (m)	Depth (m)	Qty	Remarks
	Land Mark				Start	End				
								Total Qty	1092.04	
								Qty as per Modified Schedule-B	1092.25	
								Qty Paid previously	0.00	
								Qty to be paid in this bill	1092.04	Sqm

Contractor representative

Consultant representative

Assistant Engineer

Assistant Executive Engineer

Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First and Final bill

Item No.	19
Item Name	KSRRB M800-13 Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/ Concrete Surface: Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 standards specified. The finished surface to be level, uniform and free from streaks and holes complete as per specifications.

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width (m) Start(B1)	Width (m) End (B2)	Avg Width	Depth (m)	Qty	Remarks	Rate	Amount
	Vide Premeasurement Page No.							629.88			
							Qty as per Modified Schedule-B	630.40			
							Qty Paid previously	0.00			
							Qty to be paid in this bill	629.88	Sqm	476.79	300320

Contractor representative

Consultant representative

Assistant Engineer

Assistant Executive Engineer
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Bruhat Bangalore Mahanagara Palike (BBMP)

Name of Work:- Asphalting of Roads & Improvements to Footpaths at Someshwara Nagara, Sharada Nagara, MIG 3rd Phase and LIG sanitory core Yelahanka A sector, B Sector and Judicial Layout in Ward No.04 of Yelahanka new town sub division (Package No. 13)

Work Order No. : BBMP/EE/YNK.D/EPMT-01/W.O/ /2021-22 Dated 09.08.2021

Estimate cost : Rs. 600.00 Lakhs

Name of Contractor :- M/s Nidhi Constructions

Final Measurement Sheet

First & Final Bill

Item No.	19
Item Name	KSRRB M800-13.Road Marking with Hot Applied Thermoplastic Compound with Reflectrising Glass Beads on Bituminous Surface/ Concrete Surface: Providing and laying of hot applied thermoplastic compound 2 5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35 standards specified. The finished surface to be level, uniform and free from streaks and holes complete as per specifications.

Pre Measurements recorded on 28/09/2021, 27/09/2021

Sl No.	CHAINAGE / Land Mark	No	Length (m)	Width Start	Width End	Avg Width (m)	Depth (m)	Qty	Remarks
	1st & Final Bill								
	Ward no - 04								
	Judicial Layout								
	17th Cross	2	30.00			0.10		6.00	
		2	30.00			0.10		6.00	
		2	30.00			0.10		6.00	
		2	30.00			0.10		6.00	
		2	15.50			0.10		3.10	
	Hanumappa Layout								
	3rd Cross Road to Raksha Enclave Apartments	2	30.00			0.10		6.00	
		2	30.00			0.10		6.00	
		2	30.00			0.10		6.00	
		2	30.00			0.10		6.00	
		2	30.00			0.10		6.00	
		2	30.00			0.10		6.00	
		2	17.00			0.10		3.40	
	B Sector								
	7th B Cross to IFB Point	2	30.00			0.10		6.00	
		2	30.00			0.10		6.00	
		2	30.00			0.10		6.00	
		2	30.00			0.10		6.00	
		2	30.00			0.10		6.00	
		2	30.00			0.10		6.00	
		2	30.00			0.10		6.00	
		2	16.00			0.10		3.20	

Sl No.	CHAINAGE		No	Length (m)	Width		Avg. Width (m)	Depth (m)	Qty	Remarks
	Land Mark				Start	End				
	6th Cross		2	30.00			0.10		6.00	
			2	30.00			0.10		6.00	
			2	30.00			0.10		6.00	
	7th Main		2	6.30			0.10		1.26	
			2	30.00			0.10		6.00	
			2	30.00			0.10		6.00	
	8th Main		2	19.60			0.10		3.92	
			2	30.00			0.10		6.00	
			2	30.00			0.10		6.00	
			2	30.00			0.10		6.00	
			2	30.00			0.10		6.00	
			2	22.70			0.10		4.54	
			2	26.00			0.10		5.20	
	7th Cross		2	30.00			0.10		6.00	
			2	23.00			0.10		4.60	
	5th Main		2	30.00			0.10		6.00	
			2	30.00			0.10		6.00	
			2	6.80			0.10		1.36	
	6th Main		2	30.00			0.10		6.00	
			2	30.00			0.10		6.00	
			2	16.80			0.10		3.36	
								Total Qty	629.88	
								Qty as per Modified Schedule-B	630.40	
								Qty Paid previously	0.00	
								Qty to be paid in this bill	629.88	Sqm

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ಬೆಂಗಳೂರು-

Contractor representative

Consultant representative

Assistant Engineer

Assistant Executive Engineer